71633

DT07 Rec'd PCT/PTO 0 6 DEC 2004

INTERNATIONAL APPLICATION NO. PCT/IT03/00344

INTERNATIONAL FILING DATE 3/June/2003

PRIORITY DATE CLAIMED 7/June/2002

TITLE OF INVENTION

IMPROVED SLOTTED UMBRELLA STRUCTURE FOR ATTENUATING THE FORCE OF THE WIND WHEN THE UMBRELLA IS OPEN

APPLICANT(S) FOR DO/EO/US

ALO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. [X]
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.



This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).

- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest 4. [] claimed priority date.
- A copy of the International Application as filed (35 U.S.C. 371(C)(2)) 5. [X]
  - a. [] is transmitted herewith (required only If not transmitted by the International Bureau).
  - has been transmitted by the International Bureau. b. [X]
  - c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).
- A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X]
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. []
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [ ] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. [/]
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 10.[] U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other documents (s) or information included:
- An Information Disclosure Statement under 37 CFR 1.97 and 1.98 11. [X]
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12.[] included.
- 13. [X] A FIRST preliminary amendment.
  - A SECOND or SUBSEQUENT preliminary amendment.
- 14. [ ] A substitute specification.
- 15. [ ] A change of power of attorney and/or address letter.
- Other items or information: 16. [X] Formal Drawings (4 sheets) Copy of Express Mail Receipt No. EV436439130US Copies of Cited References (2) Credit Card Payment Form



Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  [OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) nust be filed and granted to restore the application to pending status.  [ICGLEW AND TUTTLE, P.C. carborough Station	U.S. Apply No. (if kno	wase73676	International Ap PCT/IT03/0034			Attorney's Docket Number 71633			
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ]20 [ ]30	BASIC NATIONAL FI Search Report has International prelim	EE (37 CFR 1.492(a)(1) s been prepared by the ininary examination fee parch fee paid to USPT(all preliminary examination fee (37 CFR 1.445(a)) ininary examination fee paid to USPT(all preliminary exami	ee paid to USPTO (37 Cee paid to USPTO (30 O (37 CFR 1.445(a))(20 ion fee (37 CFR 1.48 (2)) paid to USPTO (37 Cee paid to USPTO (37	FR 1.482)	ON		PTO USE		
CLAIMS   NUMBER FILED   NUMBER EXTRA   RATE   Total Claims   14 - 20 =   0	EN	TER APPROPRIATE E	BASIC FEE AMOUNT	Γ=	\$ 95	50.00			
Total Claims 14 - 20 = 0				an [ ]20 [ ] 30	\$ 0.	00			
Independent claims  1 - 3 = 0	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	Total Claims	14 - 20 =	0	X \$ 18.00	\$ 0.0	0			
TOTAL OF ABOVE CALCULATIONS = \$0.00  Reduction of 1/2 for filing small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28)  SUBTOTAL = \$950.00  Processing fee of \$130.00 for furnishing the English translation late than []20 []30	Independent claims	1 - 3=	0	X \$88.00	\$ 0.0	0			
Reduction of 1/2 for filing small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1,28)  SUBTOTAL = \$950.00  Processing fee of \$130.00 for furnishing the English translation late than []20 []30 \$0.00  Processing fee of \$130.00 for furnishing the English translation late than []20 []30 \$0.00  TOTAL NATIONAL FEE = \$950.00  Fee for recording the enclosed assignment (37 CFR 1.492(ft)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0.00  TOTAL FEES ENCLOSED = \$950.00  Amount to be: refunded \$ charged \$ \$  [] A check in the amount of \$	MULTIPLE DEPENDE	ENT CLAIM(S) (if applic	able)	+ \$300.00	\$ 0.0	0			
SUBTOTAL = \$950.00  Processing fee of \$130.00 for furnishing the English translation late than []20 []30 \$0.00  months from the earliest claimed priority date (37 CFR 1.492(f)). + \$950.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$950.00  TOTAL FEES ENCLOSED = \$950.00  Amount to be: refunded \$  Charged \$  [] A check in the amount of \$		TOTAL OF ABO	VE CALCULATION	ONS =	\$ 0.0	\$ 0.00			
Processing fee of \$130.00 for furnishing the English translation late than [] 20 [] 30			cable. Verified Small	Entity Statement must a	also	\$ 0.00			
TOTAL NATIONAL FEE = \$950.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$950.00  TOTAL FEES ENCLOSED = \$950.00  Amount to be: refunded \$ charged \$  [] A check in the amount of \$ to cover the above fees is enclosed.  [X] Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) must be filed and granted to restore the application to pending status and all correspondence to:  In a control of the con				\$ 950.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$950.00  Amount to be: refunded \$ charged \$  [] A check in the amount of \$ to cover the above fees is enclosed.  [X] Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) that is filled and granted to restore the application to pending statuse end all correspondence to:  Signature  John James McGlew Name				\$ 0.00					
TOTAL FEES ENCLOSED = \$950.00  Amount to be: refunded \$  Charged \$  I A check in the amount of \$ to cover the above fees is enclosed.  [X] Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) nust be filed and granted to restore the application to pending status and all correspondence to:  I Signature  John James McGlew Name	TOTAL NATIONAL FEE =					\$ 950.00			
Amount to be: refunded \$  charged \$  Learner   Samount to be: refunded   Samount to cover the above fees is enclosed.  [X] Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) sheet and granted to restore the application to pending status are limit under 37 CFR 1.50 has not been met, a petition to revive (37 CFR 1.137(a) sheet and granted to restore the application to pending status are limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) sheet and granted to restore the application to pending status are limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) sheet and granted to restore the application to pending status are limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) sheet and granted to restore the application to pending status are limit under 37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive (37 CFR 1.137(a) has been met, a petition to revive		+							
refunded \$ charged \$  I A check in the amount of \$ to cover the above fees is enclosed.  [X] Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) the filed and granted to restore the application to pending status and the composition of the			TOTAL FEES	ENCLOSED =		\$ 950.00			
A check in the amount of \$ to cover the above fees is enclosed.  [X] Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  [OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) hust be filed and granted to restore the application to pending status end all correspondence to:  [ICGLEW AND TUTTLE, P.C. Carborough Station									
Please charge my Credit Card Account in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed.  [OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) must be filed and granted to restore the application to pending status.  [EGLEW AND TUTTLE, P.C. carborough Station						charged	\$		
carborough, NY 10510-0827 Name	. [X] Please cha A duplicate . [X] The Comm Deposit Action Common Deposit Action Deposit Ac	rige my Credit Card Acces copy of this sheet is ensissioner is hereby authocount No. 13.0410. A description of the count time limit under the description of the count to restore the apprince to:	count in the amount of nclosed.  orized to charge any adupticate copy of this er 37 CFR 1.494 or 1 dication to pending	additional fees which masheet is enclosed.	bove fe	quired, or credi			
Registration Number		0-0827	Name 31,903		_				

## McGLEW AND TUTTLE, P.C. DT12 Rec'd PCT/PTO 0 6 DEC 2004

REGISTERED PATENT ATTORNEY

JOHN JAMES McGLEW J.D., NY, NJ, DC BARS

THEOBALD DENGLER, PATENT AGENT HILDA S. McGLEW M.D., PATENT AGENT

## Counselors at Law

SCARBOROUGH STATION SCARBOROUGH, NEW YORK 10510-0827 TEL: (914) 941-5600 FACSIMILE: (914) 941-5855 PATENT TRADEMARK

COPYRIGHT, AND UNFAIR
COMPETITION CAUSES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: ATTORNEY DOCKET: 71633

Customer Number: 000023872

Sir:

Attached please find the complete application papers and large entity fees in the above-identified application which are being placed in the U.S. Mail today, December 6, 2004, as Express Mail number EV436439130US.

A copy of the Express Mail receipt is also attached.

Respectfully submitted for Applicant(s),

Rv

Reg. No. 31,903

JJM:tf

**Enclosures** 

- Complete Application Papers and Fees

- Copy of Express Mail Receipt

DATED:

December 6, 2004

**SCARBOROUGH STATION** 

SCARBOROUGH, NEW YORK 10510-0827

(914) 941-5600

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, NO. EV436439130US

McGLEW AND TUTTLE, P.C., SCARBOROUGH STATION, SCARBOROUGH, NEW YORK 10510-0827

BY: DATE: December 6, 2004

71633.2



1517676<sub>Mailing Label</sub>

Post Office To Addressee

ORIGIN (POSTAL US	E ONLY)		DELIVERY (POST	AL USE ONLY)			
PO ZIP Code	Day of Delivery	Flat Rate Envelope	Delivery Attempt	Time	Employee Signature		
	Next Second		Mo. Day  Delivery Attempt	IIme PM	Employee Signature		
Date In		Postage	Delivery Attempt	THIRE	Employee Signature		
Mo. Day Year	12 Noon 3 PM	\$	Mo. Day	AM PM			
Time to	Military	Return Receipt Fee	Delivery Date	Time	Employee Signature		
□ AM □ PM	2nd Day 3rd Day		Mo. Day	AM PM			
Weight lbs. ozs.	Int'l Alpha Country Code	COD Fee Insurance Fee	waiver of signature is requ	uested. I wish delivery to	tional merchandise insurance is void if be made without obtaining signature of gludges that article can be left in secure nature constitutes valid proof of delivery.		
No Delivery	Acceptance Clerk Initials	Total Postage & Fees	17.00 T	2.74	rature constitutes valid proof of delivery		
Weekend Holiday		\$	NO DELIVERY Weeke		Customer Signature:		
CUSTOMER USE ONLY							
METHOD OF PAYMENT: Express Mail Corporate Acct. No.  X090471			Federal Agency Acct. No. or Postal Service Acct. No.				
FROM: (PLEASE PRINT) 914 ,941 5600			TO: (PLEASE PRINT)	PHONE	1		
MCGLEW & TUTTLE P.C. SCARBORDUGH STATION RD			COMMISSIONER FOR PATENTS				
SCARBORDUGH STATION RD			PO BOX ALEXAND	1450			
PU BUX 32	1		ALEXAND	RIA	VA 22313-1450		
SCARBOROUS	GH 🏄	Y 10510-0827					
L			L				

## **MONDAY**

**DECEMBER 6, 2004**